

AMENDMENTS TO THE SPECIFICATION:

Please replace the title with the following amended title:

METHOD FOR PRODUCING INDIVIDUAL SINGLE MICROLENSES OR A
MICROLENS ARRAY AN ARRAY OF MICROLENSES

Please add the following paragraph immediately after the title appearing on page 1.

This application claims priority under 35 U.S.C. §119 to German Application No. 103 13 889.7, filed March 27, 2003, and under 35 U.S.C. §371 to International Application No. PCT/EP2004/002993, filed March 22, 2004, the contents of which are incorporated herein by reference in their entirety.

Please replace the header at page 1, line 5 with the following new header:

Technical Background

Please delete the header at page 1, line 34:

Prior Art

Please replace the header at page 2, line 27 with the following new header:

Summary of Invention

Please replace the paragraph beginning on page 2, line 28 and ending on page 2, line 34.

~~The object of the present invention is to provide a~~ A method is disclosed for producing single microlenses or an array of microlenses composed of a glass-type

material in such a manner that the curvature of the lens shape can be practically set as desired. In particular, it should be possible to produce single aspherical lenses or arrays of lenses in a cost-effective as possible manner.

Please delete the paragraph beginning on page 2, line 36, and ending on page 2, line 41.

~~The solution to the object on which the invention is based is prescribed by the features of claims 1 and 4. Features that advantageously further develop the inventive idea are the subject matter of the subordinate claims and to be found in the description of the invention with reference to the preferred embodiments.~~

Please amend line 9 on page 7 as follows:

~~Ways to Carry Out the Invention, Commercial Applicability Detailed Description~~

Please cancel the current Abstract and replace it with the following new

Abstract: